

FORM PTO 1445C U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. NIH222.001C1	APPLICATION NO. 10/789,169
	APPLICANT Weinberger et al.	
	FILING DATE February 27, 2004	GROUP 1848 1634

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
P	1	WO 01/11085	02/15/2001	PCT			

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
P	2	Bliss, T.V. P. et al. 1993 "A synaptic model of memory:long-term potentiation in the hippocampus," <i>Nature</i> 361:31-39.
	3	Callicott, J.H. et al. 1998 "Hippocampal N-acetyl aspartate in unaffected siblings of patients with schizophrenia: a possible intermediate neurobiological phenotype," <i>Biol. Psychiatry</i> 44:941-950.
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	7	Egan, M.F. et al. 2001 "Effect of BDNF MET66VAL genotype on verbal memory and risk for schizophrenia," <i>Soc. Of Neurosci. Meeting Abstracts</i> .
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	13	Goodman, L.J. et al. 1996 "Regulated release and polarized localization of brain-derived neurotrophic factor in hippocampal neurons," <i>Mol. Cell. Neurosci.</i> 7:223-228.
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EXAMINER	Johanne Siff	DATE CONSIDERED	8/25/06
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EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)
9	16 Guillin, O. et al. 2001 "BDNF controls dopamine D ₃ receptor expression and triggers behavioral sensitization," <i>Nature</i> 411:86-89.
	17 Hall, J. 2000 "Rapid and selective induction of BDNF expression in the hippocampus during contextual learning," <i>Nat. Neurosci.</i> 3:533-535.
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	21 Kandel, E.R. 2001 "The molecular biology of memory storage: a dialogue between genes and synapses," <i>Science</i> 294:1030-1038.
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	32 Minichiello, L. et al. 1999 "Essential role for TrkB receptors in hippocampus-mediated learning," <i>Neuron</i> 24:401-414.
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	34 Mowla, S.J. et al. 2001 "Biosynthesis and post-translational processing of the precursor to brain-derived neurotrophic factor," <i>J. Biol. Chem.</i> 276:12660-12666.
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P	37 Patterson, S.L. et al. 1992 "Neurotrophin expression in rat hippocampal slices: a stimulus paradigm inducing LTP in CA1 evokes increases in BDNF and NT-3 mRNAs", <i>Neuron</i> 9:1081-1088.
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	41 Seidah, N.G. et al. 1996 "Cellular processing of the neurotrophin precursors of NT3 and BDNF by the mammalian proprotein convertases," <i>FEBS Lett.</i> 379:247-250.
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